



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region SE

USGS Quad Bering Glacier A-5

Anadromous Water Catalog Number of Waterway

192-30-10100-XXXX 2040-3106

Name of Waterway Koehl's Creek (trib to the Duktoth)

☐ USGS Name

☒ Local Name

☒ Addition

☐ Deletion

☐ Correction

☐ Backup Information

For Office Use

Nomination #

03 017

Revision Year:

2003

Revision to:

Atlas

Catalog

Both

X

Revision Code:

A-2

Regional Supervisor

3/20/03

Date

AWC Project Biologist

21 MAR 03

Date

Drafted

Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho	5/18-5/24/2001		81	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
king	5/18-5/24/2001		7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Dolly Varden	5/18-5/24/2001		4	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

Comments: Location; Township 20S Range 17E Section SW 1/4 28; All points taken in (NAD27). Stream is identified as #1 (Koehl's Creek) first stream west of Cotton Creek on the master map. U of A P-line was used for reference throughout surveys. GPS Point at P-line where stream crosses N60° 08.804 - W142° 31.755. Lower extent of Koehl's Creek N60° 08.622 - W142° 32.569. There is one tributary south of the P-line junction location with Koehl's Creek N60.08.698 - W142.32.362. It's upper extent is 416' below P-line N60.08.705 - W142.32.251. 200' north of the P-line, N60° 08.820 W142° 31.716 exists a three channel junction. Upper extent trib 1 N60° 08.845 - W142° 31.610, upper extent trib 2 N60° 08.845 - W142° 31.667, upper extent of trib 3 N60° 08.914 - W 142° 31.618.

Stream characteristics: Width 3 - 5 m, depth 1 - 1.5 m. Substrate small cobble and gravel. Excellent pools throughout system. Good rearing habitat. Lower extent flows into a swamp area that continues into the Duktoth River. See excel sheet for further descriptions.

Stream surveys were part of the U of A Helicopter Cruise. Field crews surveyed streams for fish using baited minnow traps. Soak times for traps were usually less than 30 minutes per trap/ two traps per sample site. Captured fish were identified and released on site. Field teams were comprised of ADF&G personnel.

Name of Observer (please print):

Linda Speerstra

Signature:

Linda Speerstra

Date:

5/22/2002
1/16/02

Address:

304 Lake St. Rm. 103

Sitka, AK 99835

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

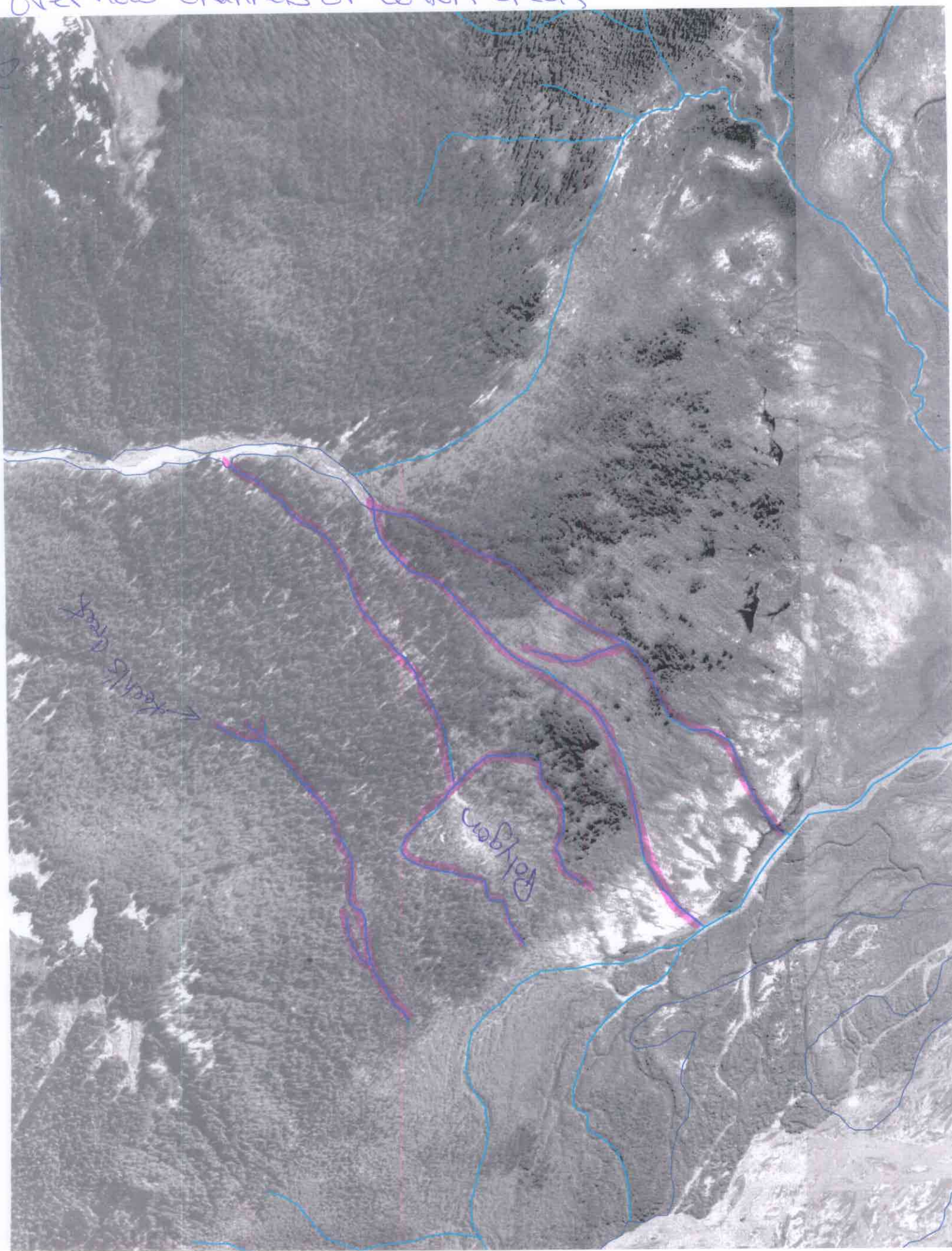
Signature of Area Biologist:

Phil Mooney

Revision 3/97

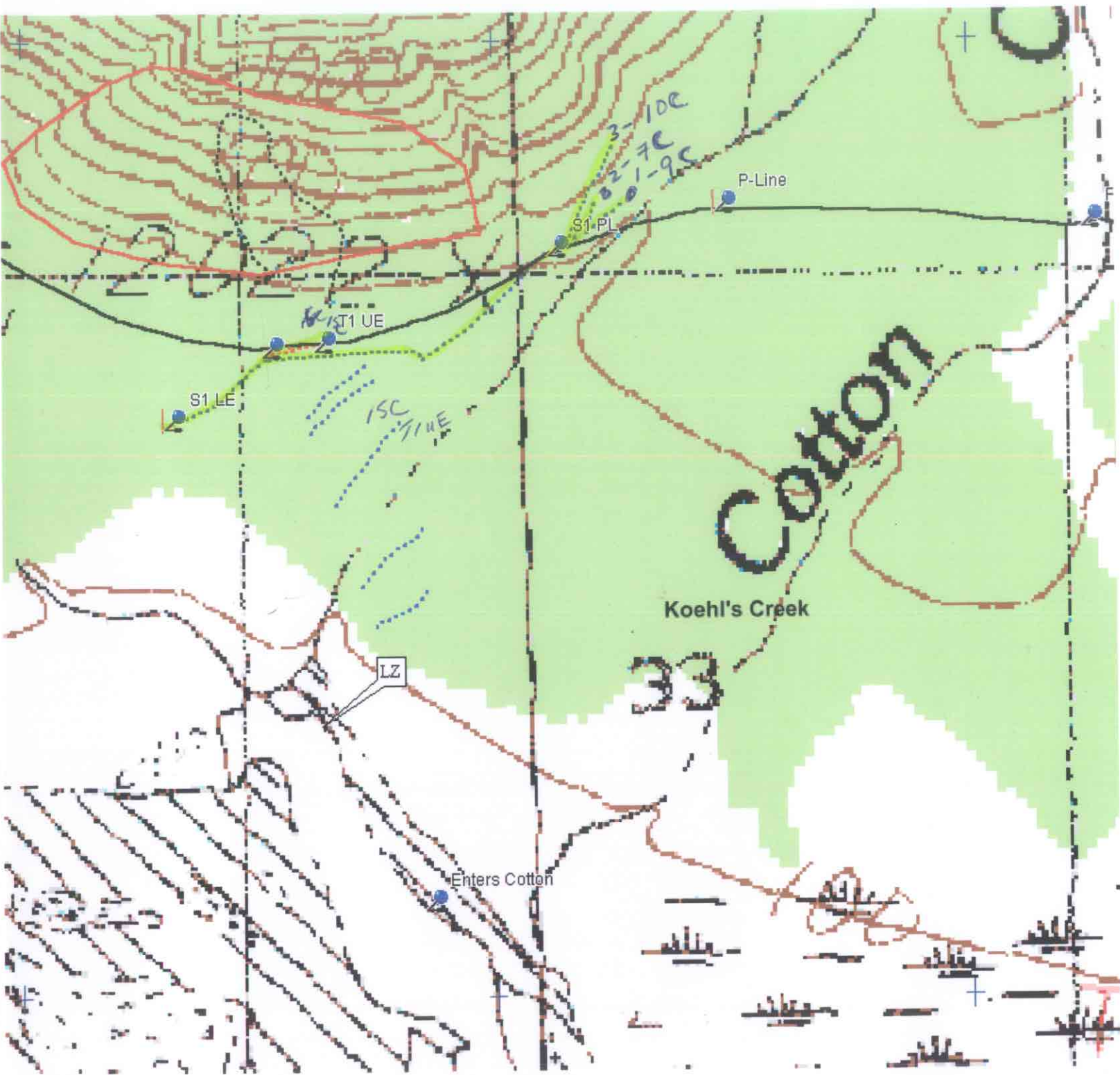
Site 1 + Polygon + Overflow Channels of Cotton Creek

Site 1 + Polygon



Site	General Area	Location	Tribs	Fish	Captured	GPS	Description	Nomination Name
Site 1	W. Cotton Creek	P-line	3 N of P-line 1 S of P-line	Coho King D. Varden	81 7 4	N 60.08'.804" W 142.31'.755"	Crossing at P-line	Koehl's Creek
	N of P-line	Junction of 3 tribs	mainstem			N 60.08'.820" W 142.31'.716"	Junction of all 3 tribs coho visible	Koehl's Creek
	N of P-line	Upper extent	Trib 1			N 60.08'.845" W 142.31'.610"	disappears underground	Koehl's Creek
	N of P-line	Upper extent	Trib 2			N 60.08.845 W 142.31.667	disappears underground	Koehl's Creek
	N of P-line	Upper extent	Trib 3			N 60.08.914 W 142.31.618	Disappears into moss and devil's club	Koehl's Creek
	S of P-line	Trib 1 junction	Trib 1			N 60.08.698 W 142.32.362		Koehl's Creek
	S of P-line	Trib 1 upper extent	Trib 1			N 60.08.705 W 142.32.251	416' below P-line	Koehl's Creek
	S of P-line	Lower Extent	main stem			N 60.08'.622" W 142.32'.569"	Exits into swamp area	Trib to Duktotoh

Site	General Area	Location	Tribs	Fish	Captured	GPS	Description	Nomination Name
Site 1	W. Cotton Creek	P-line	3 N of P-line 1 S of P-line	Coho King D. Varden	40 4 1	N 60.08'.804" W 142.31'.755"	Crossing at P-line	Koehl's Creek
	N of P-line	Junction of 3 tribs	mainstem			N 60.08'.820" W 142.31'.716"	Junction of all 3 tribs coho visible	Koehl's Creek
	N of P-line	Upper extent	Trib 1		9c 2k	N 60.08'.845" W 142.31'.610"	disappears underground	Koehl's Creek
	N of P-line	Upper extent	Trib 2		7c 1k	N 60.08.845 W 142.31.667	disappears underground	Koehl's Creek
	N of P-line	Upper extent	Trib 3		10c 2dv	N 60.08.914 W 142.31.618	Disappears into moss and devil's club	Koehl's Creek
	S of P-line	Trib 1 junction	Trib 1			N 60.08.698 W 142.32.362		Koehl's Creek
	S of P-line	Trib 1 upper extent	Trib 1		15c 1dv	N 60.08.705 W 142 32.251	416' below P-line	Koehl's Creek
	S of P-line	Lower Extent	mainstem			N 60.08'.622" W 142.32'.569"	Exits into swamp area	Trib to Duktoth



Site #1

